

62 ORNAMENTAL SAFETY FENCE: ITEM 607 999

This S.P. supplements and modifies 607 of the DC Standard Specifications.

(A) GENERAL - Work consists of the design, fabrication, furnishing, assembling, and erection of ornamental safety fence from Pier Block A to Pier Block B, under the AMTRAK overpass, as indicated in the contract documents. The ornamental fence shall be constructed to the lines and grades and height as shown in the contract documents.

Special consideration should be given to the light fixtures and attachments. The light fixtures and attachments must stay within the area allocated as shown on the contract documents.

(B) MATERIALS – All required materials in Section 607.06 plus the following:
Anchor bolt length shall be determined by design and cast into concrete slab. No drilling of the concrete slab shall be done onsite.

Fence panel and individual mesh measurements shall be determined by the designer except as shown on the contract documents. At no time shall a 4-inch sphere be able to pass through any opening within the fence limits. The fence limit shall extend from the end of the 42-inch Combination Timber and Steel Railing to the beginning of the 42-inch Combination Timber and Steel Railing.

All steel shall be coated with the same coating as required for the Prefabricated Pedestrian Bridge. The steel color shall be the Federal Standard Color No. 27039, Black Semi-Gloss.

(C) MEASURE AND PAYMENT – Design, fabrication, coatings, furnishing, assembling, and erection of the Ornamental Safety Fence will not be measured and payment will be incidental to the Heavy-Duty Boardwalk item. Coordination and design of the lighting fixture attachments is included in this item, but the conduit and lighting fixtures are paid elsewhere.